ABSTRACT

A black colored steel sheet has a Zn-Ni plating steel sheet which is processed by blackening treatment and a coating film formed on a surface of the Zn-Ni plating steel sheet by applying a paint composition which contains (a) metal ions, (b) a water soluble organic resin, (c) a water dispersible organic resin, (d) a glycoluril resin, and (e) an acid.